

FIG.1

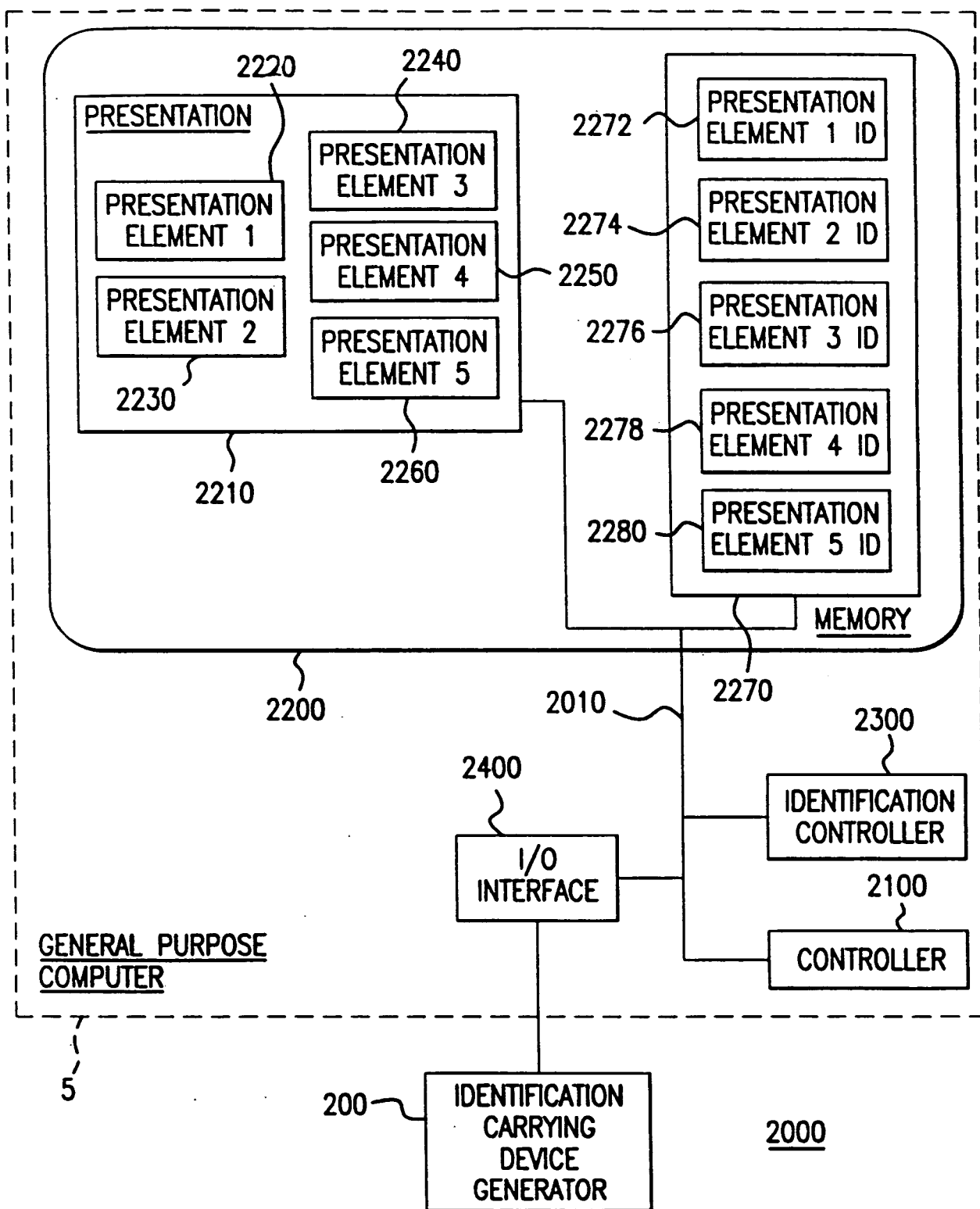


FIG.2

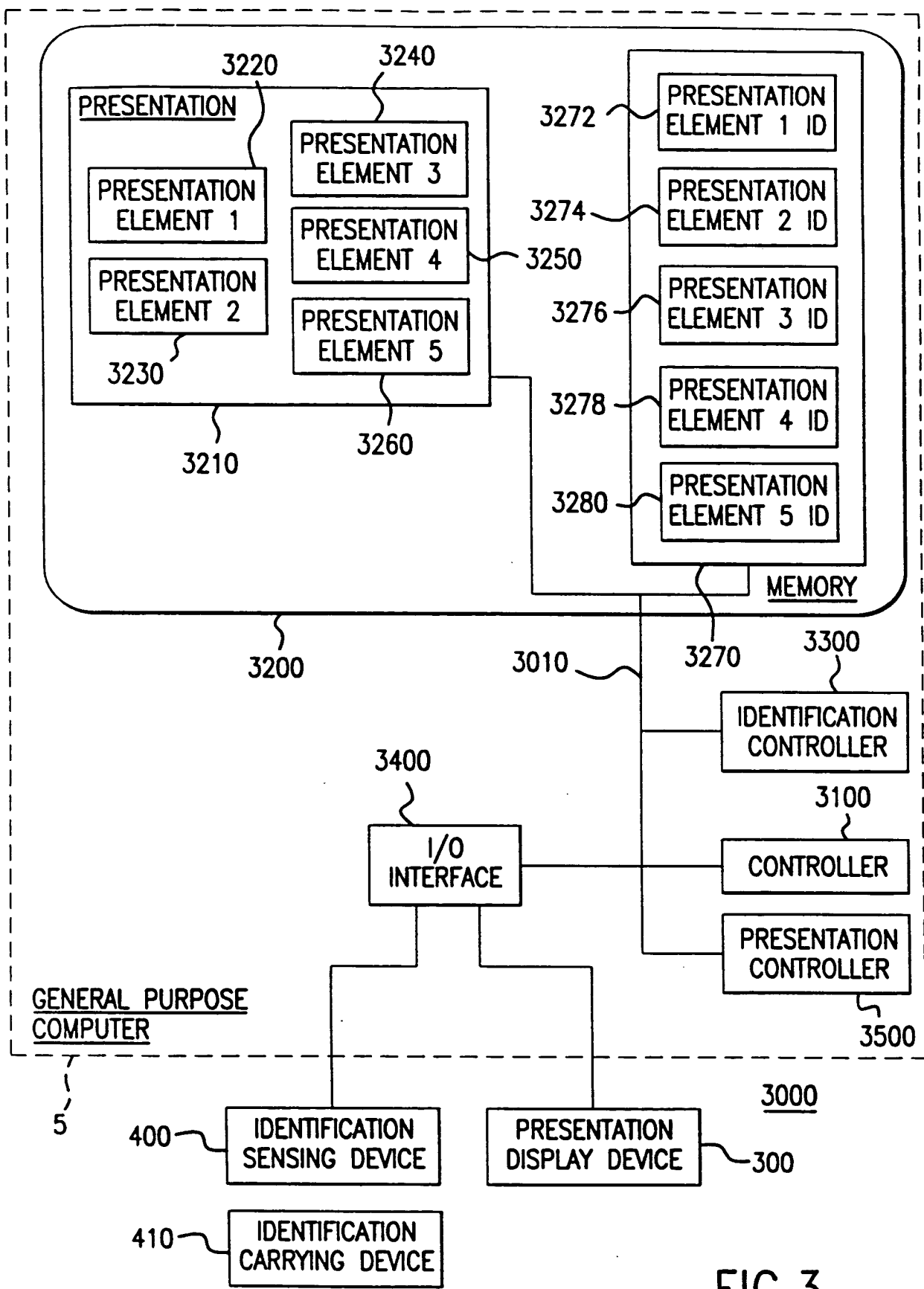


FIG.3

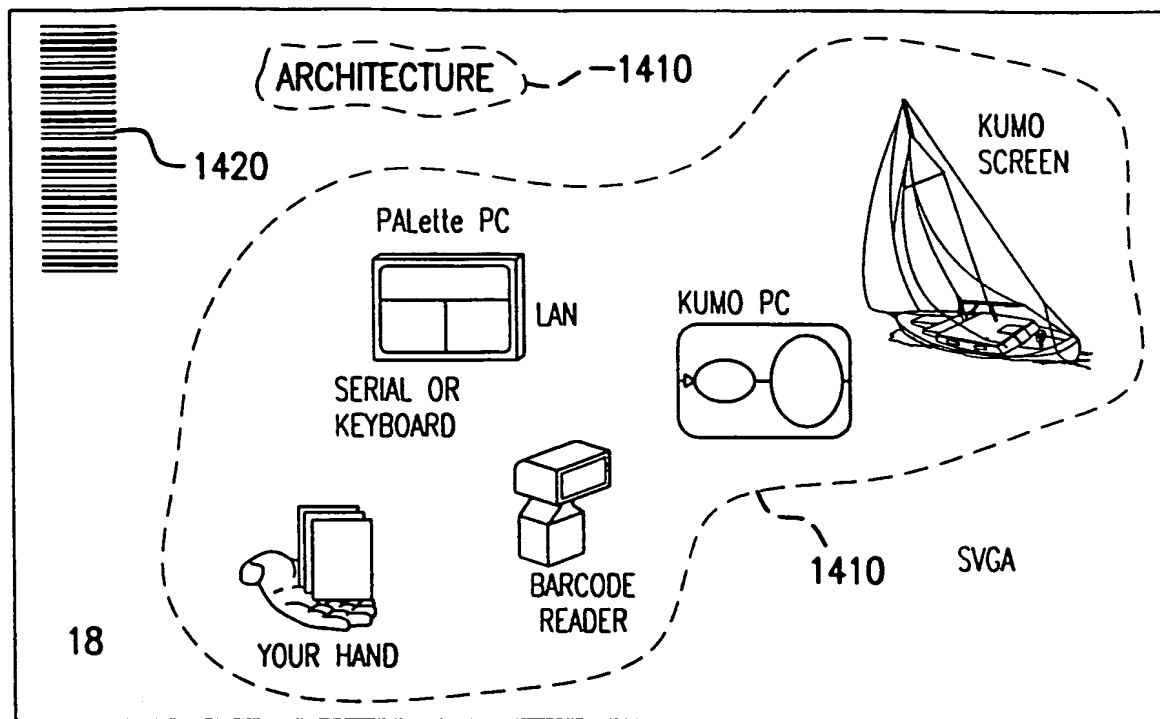


FIG. 4

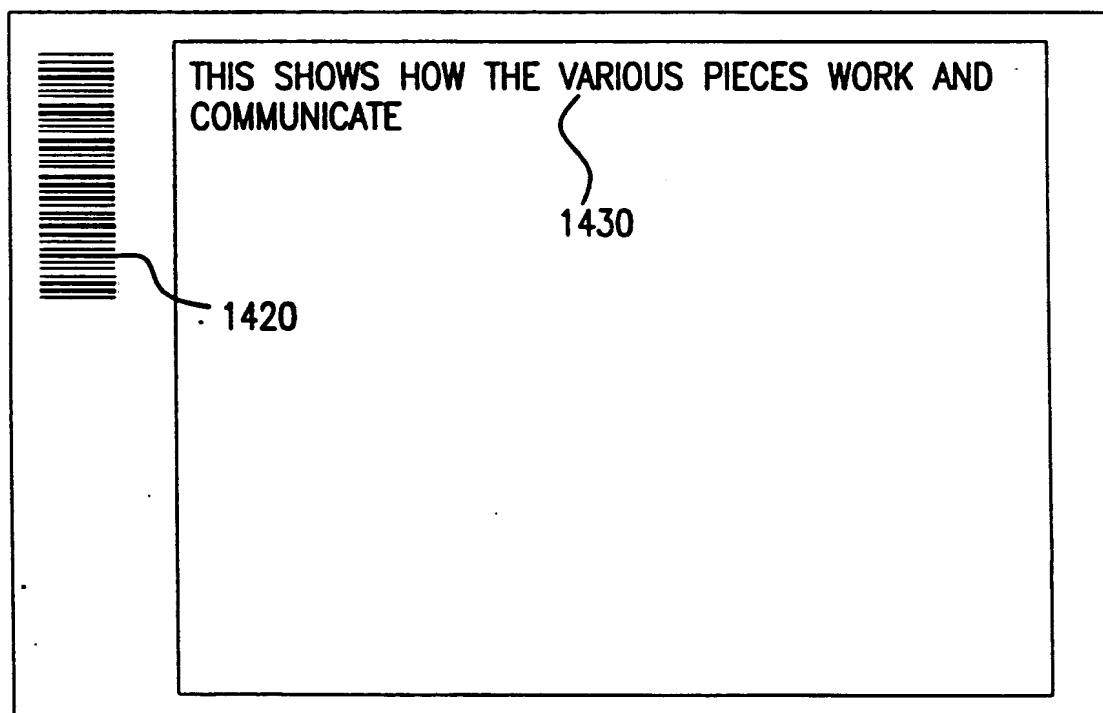


FIG. 5



14. WOODY RESCUED BUZZ FROM SID,
AND THE TWO TOYS RAN NEXT DOOR
TO BE WITH ANDY.

1456

1454

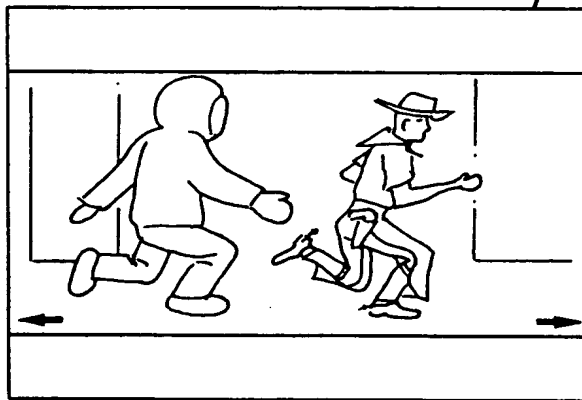


FIG.6



- 1466

FIG.8

660760" 20262626

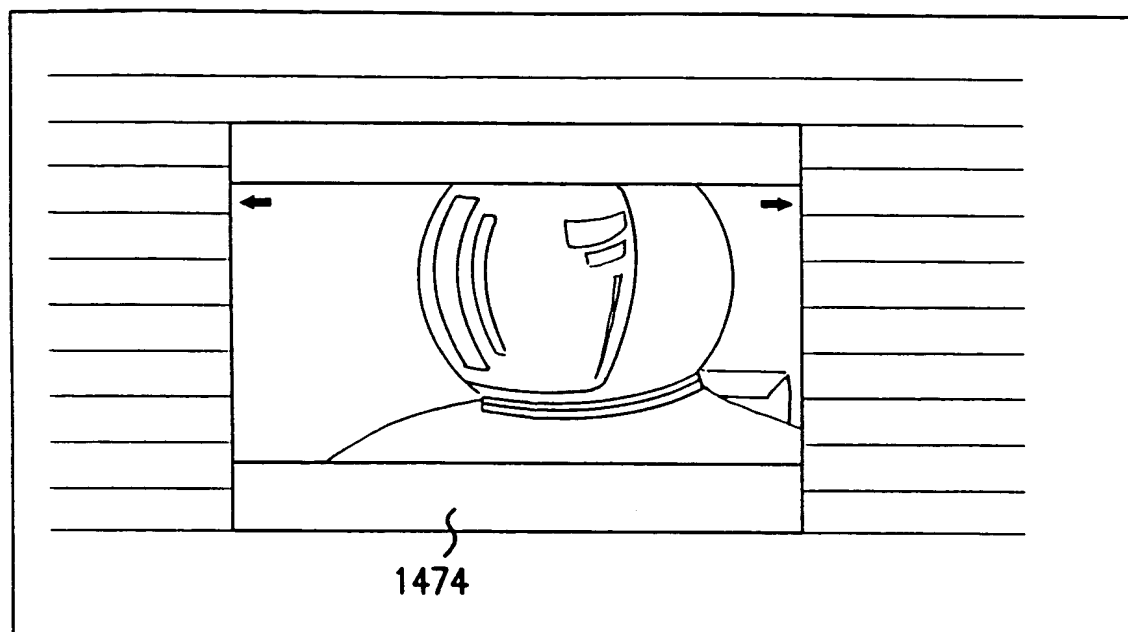


FIG. 9

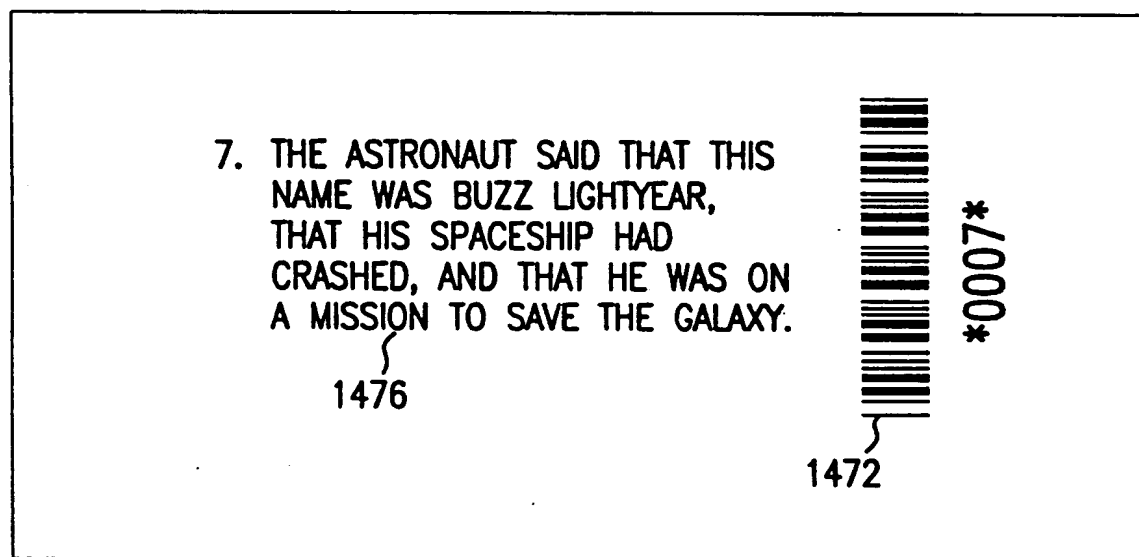


FIG. 10

FIG. 11 is a schematic diagram of a display device 1480. The display device 1480 includes a display area 1484 and a text area 1486. The display area 1484 shows a cartoon illustration of Woody and Buzz Lightyear. The text area 1486 displays the text: "12. WOODY WENT AFTER BUZZ TO BRING HIM BACK TO ANDY'S FAMILY, BUT THE TWO TOYS WERE GRABBED AND TAKEN HOME BY SID PHILLIPS."

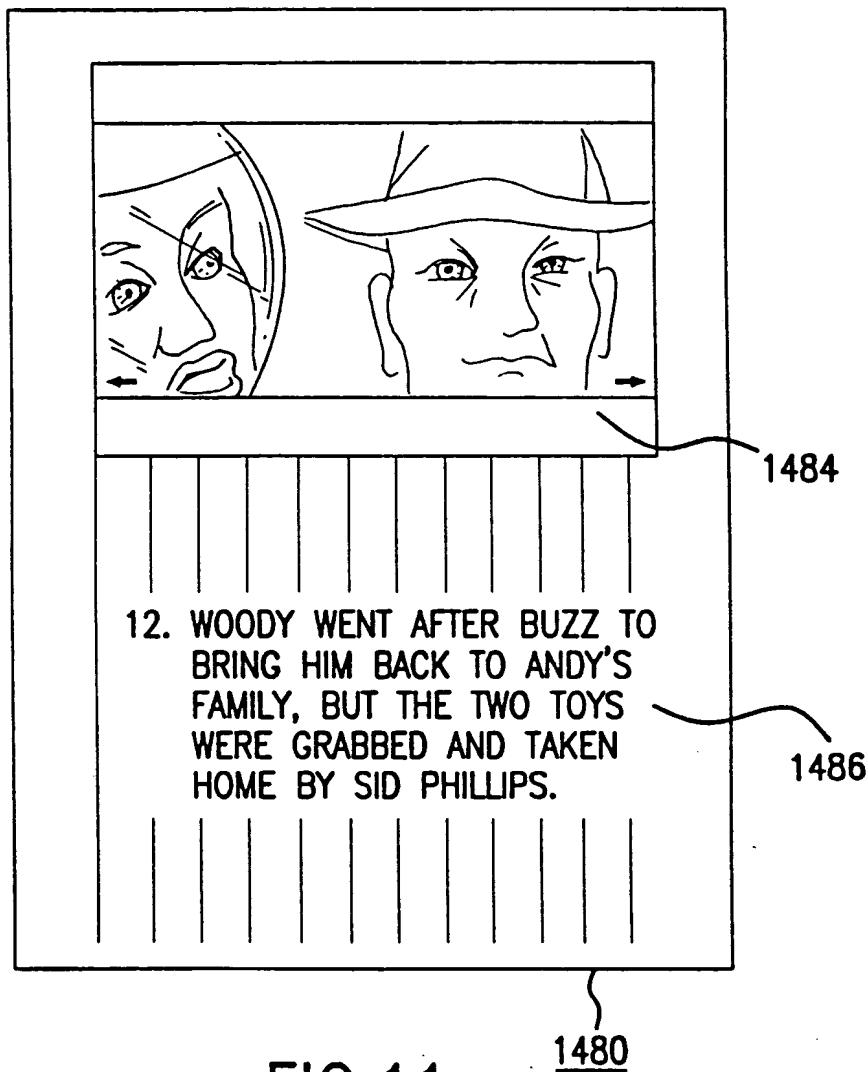
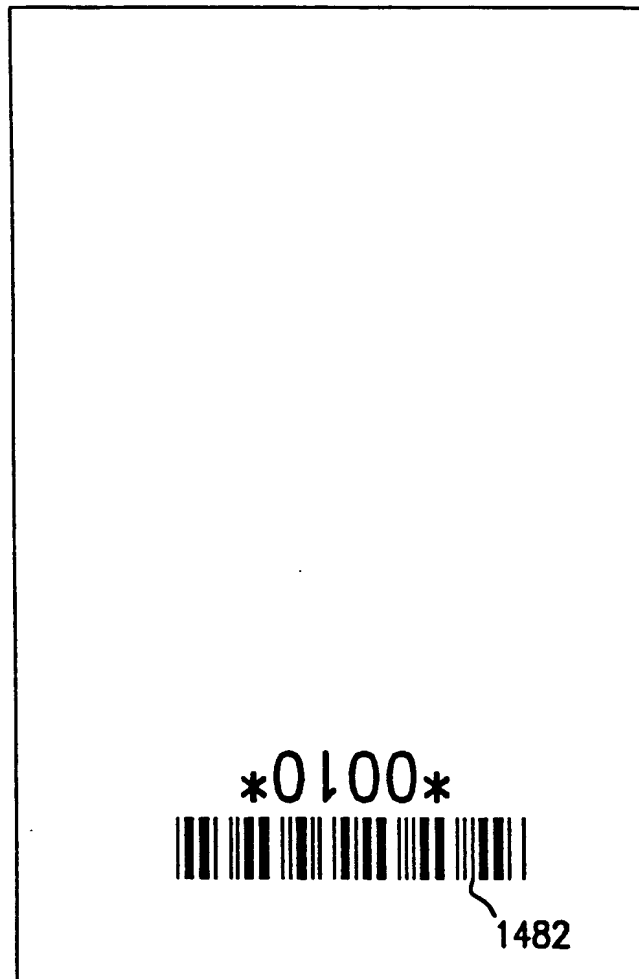


FIG. 11

6600 222220



1482

1480

FIG.12

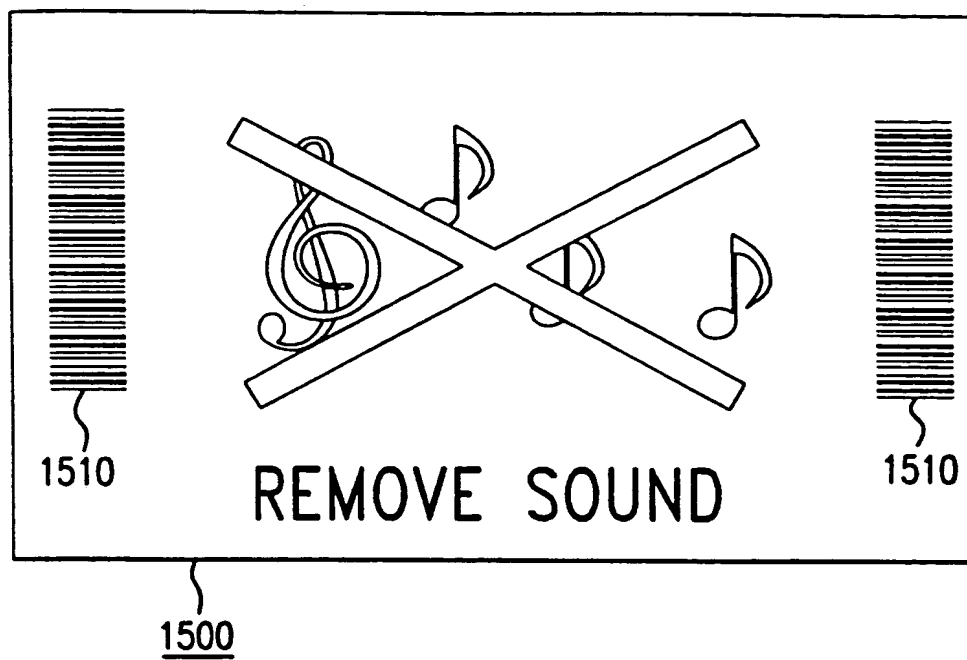


FIG. 13

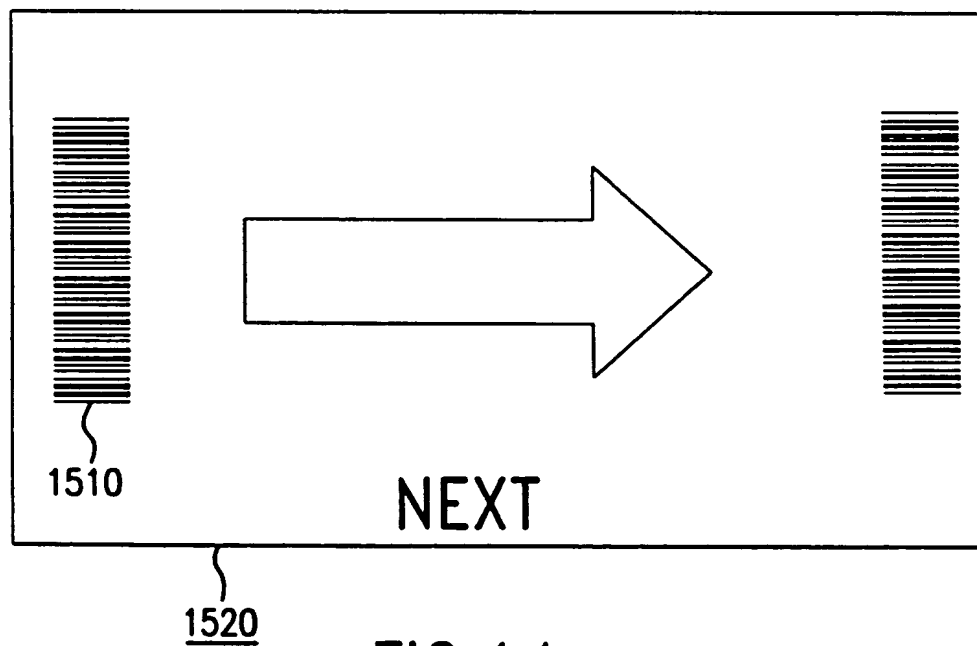


FIG. 14

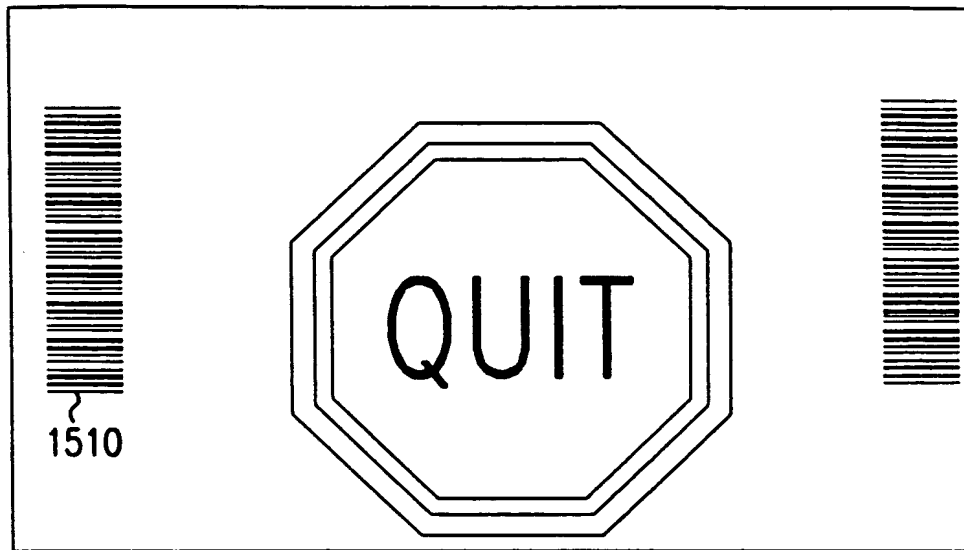


FIG.15

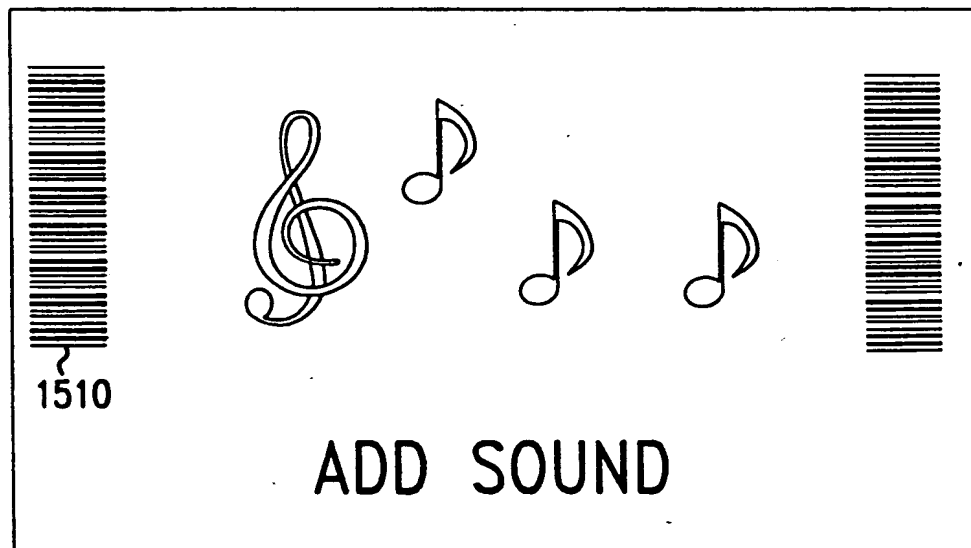


FIG.16

660760" 22666666

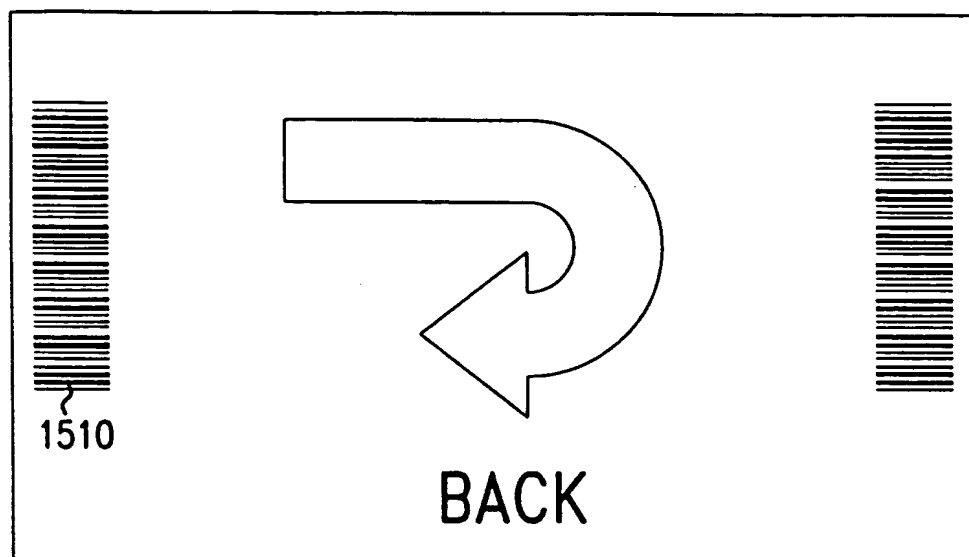


FIG.17

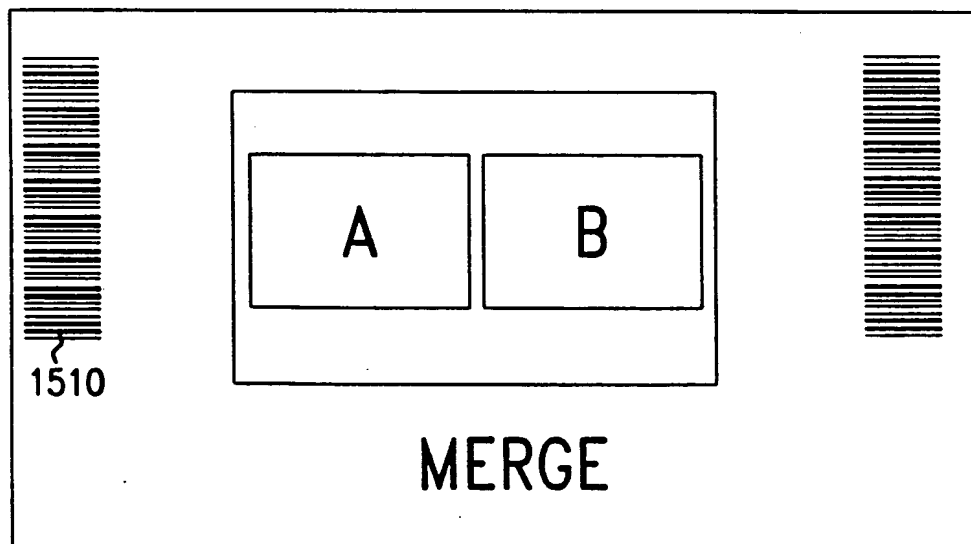


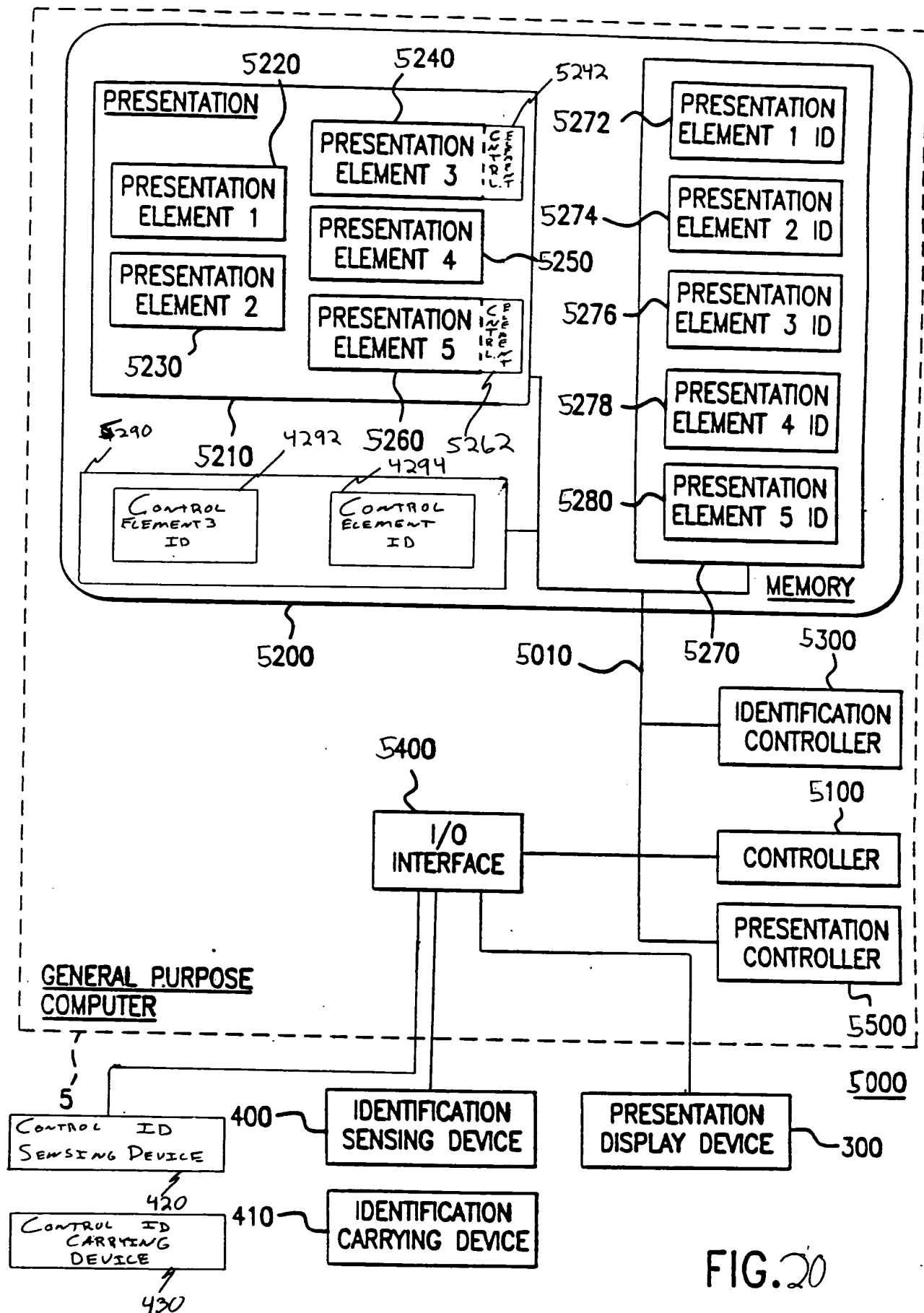
FIG.18

The diagram illustrates a system architecture for generating identification and control IDs. A **GENERAL PURPOSE COMPUTER** (4000) is the central component, enclosed in a dashed box. It contains several functional blocks:

- PRESENTATION** (4220, 4240, 4242): This section includes **PRESENTATION ELEMENT 1** (4230), **PRESENTATION ELEMENT 2**, **PRESENTATION ELEMENT 3**, **PRESENTATION ELEMENT 4**, and **PRESENTATION ELEMENT 5** (4230). It also includes **PRESENTATION ELEMENT 3 ID** (4272), **PRESENTATION ELEMENT 2 ID** (4274), **PRESENTATION ELEMENT 3 ID** (4276), **PRESENTATION ELEMENT 4 ID** (4278), and **PRESENTATION ELEMENT 5 ID** (4280).
- CONTROL** (4210, 4292, 4260, 4262, 4294): This section includes **CONTROL ELEMENT 3 ID** (4292) and **CONTROL ELEMENT 5 ID** (4294).
- MEMORY** (4270): This section is connected to the presentation and control elements.

The computer is connected to an **I/O INTERFACE** (4400), which in turn connects to the **IDENTIFICATION CARRYING DEVICE GENERATOR** (200). The **IDENTIFICATION CARRYING DEVICE GENERATOR** (200) is connected to the **CONTROL ID CARRYING DEVICE GENERATOR** (5). The **IDENTIFICATION CARRYING DEVICE GENERATOR** (200) is also connected to the **IDENTIFICATION CONTROLLER** (4300) and the **CONTROLLER** (4100).

210



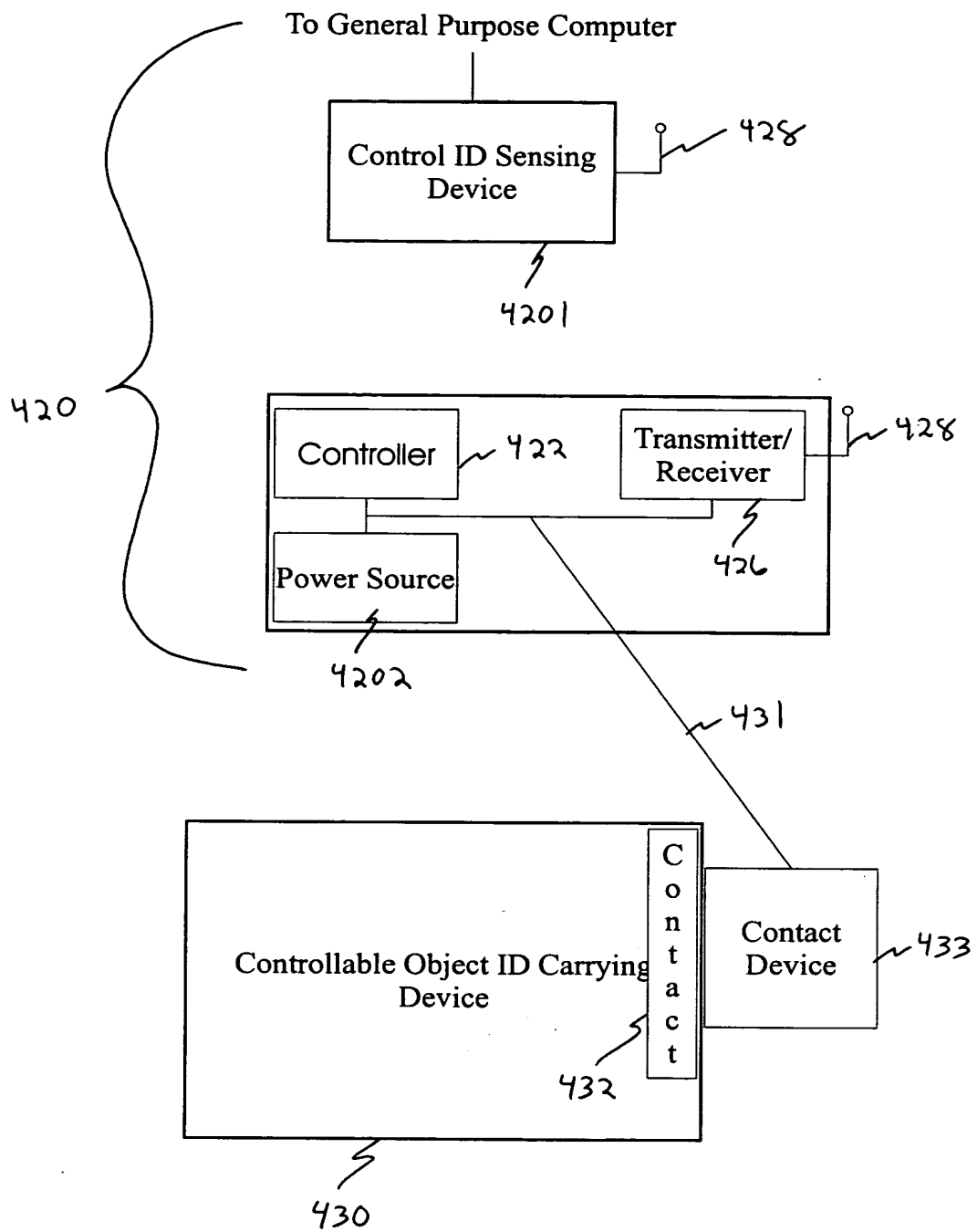
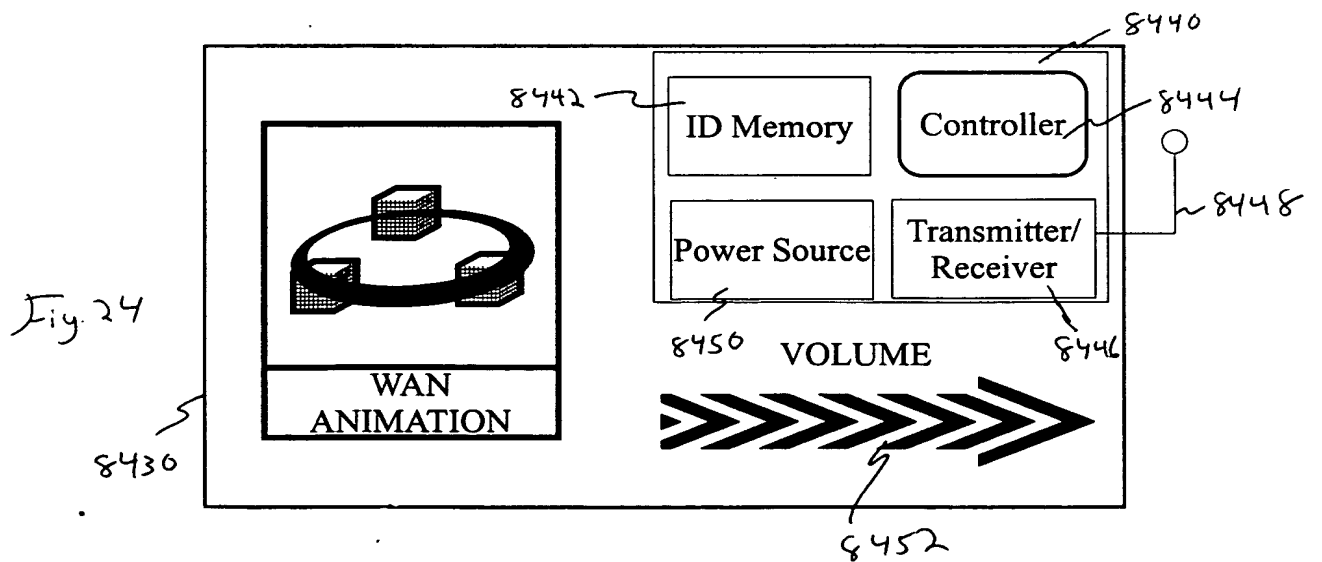
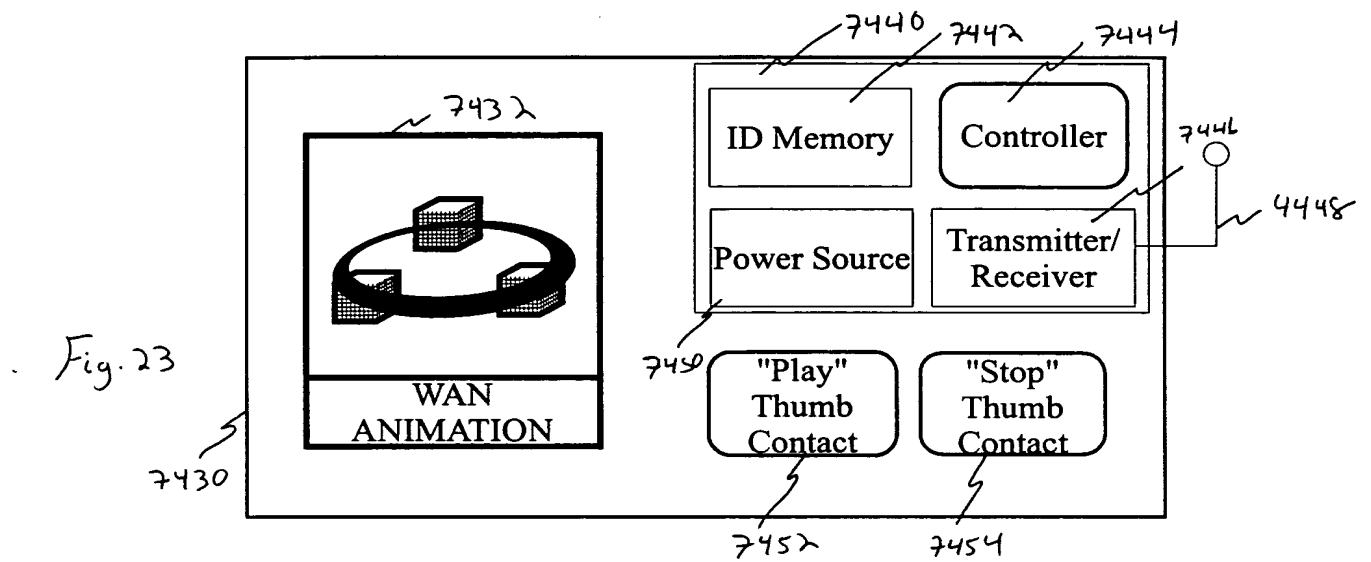
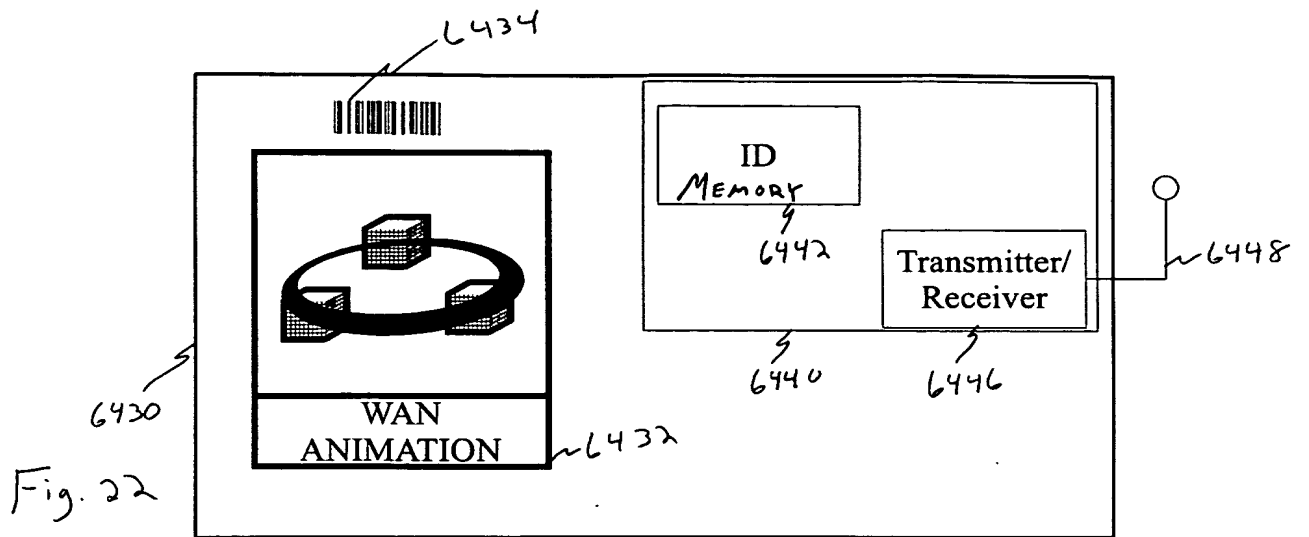


Fig. 21



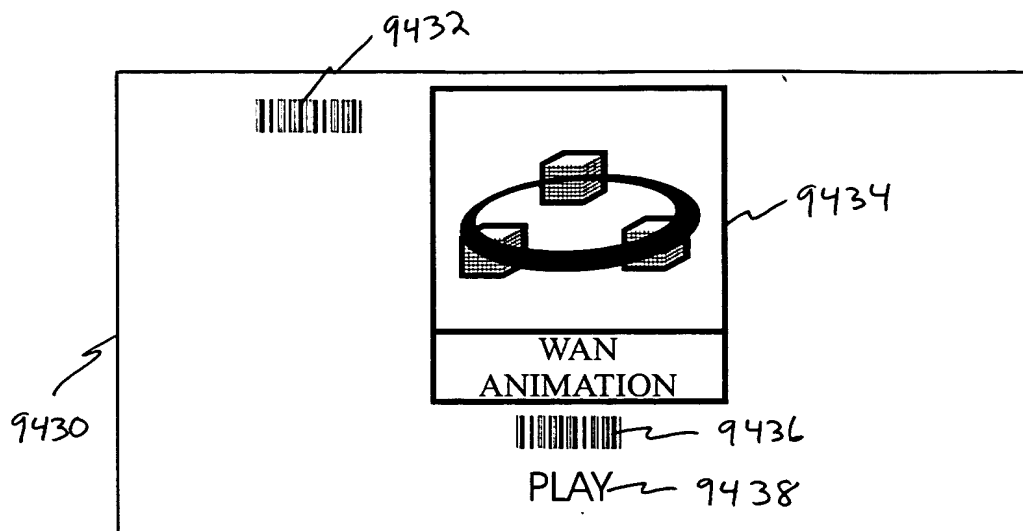


Fig. 25

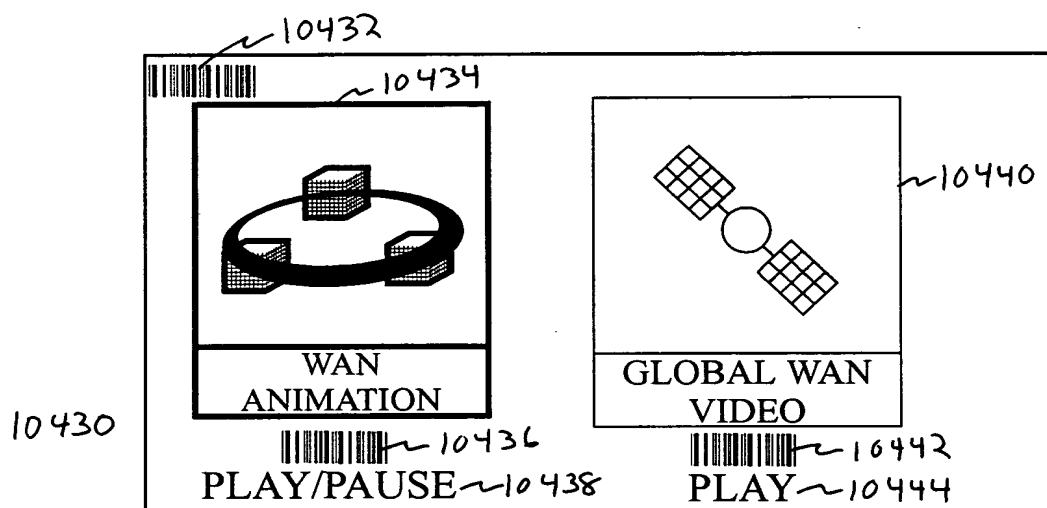


Fig. 26

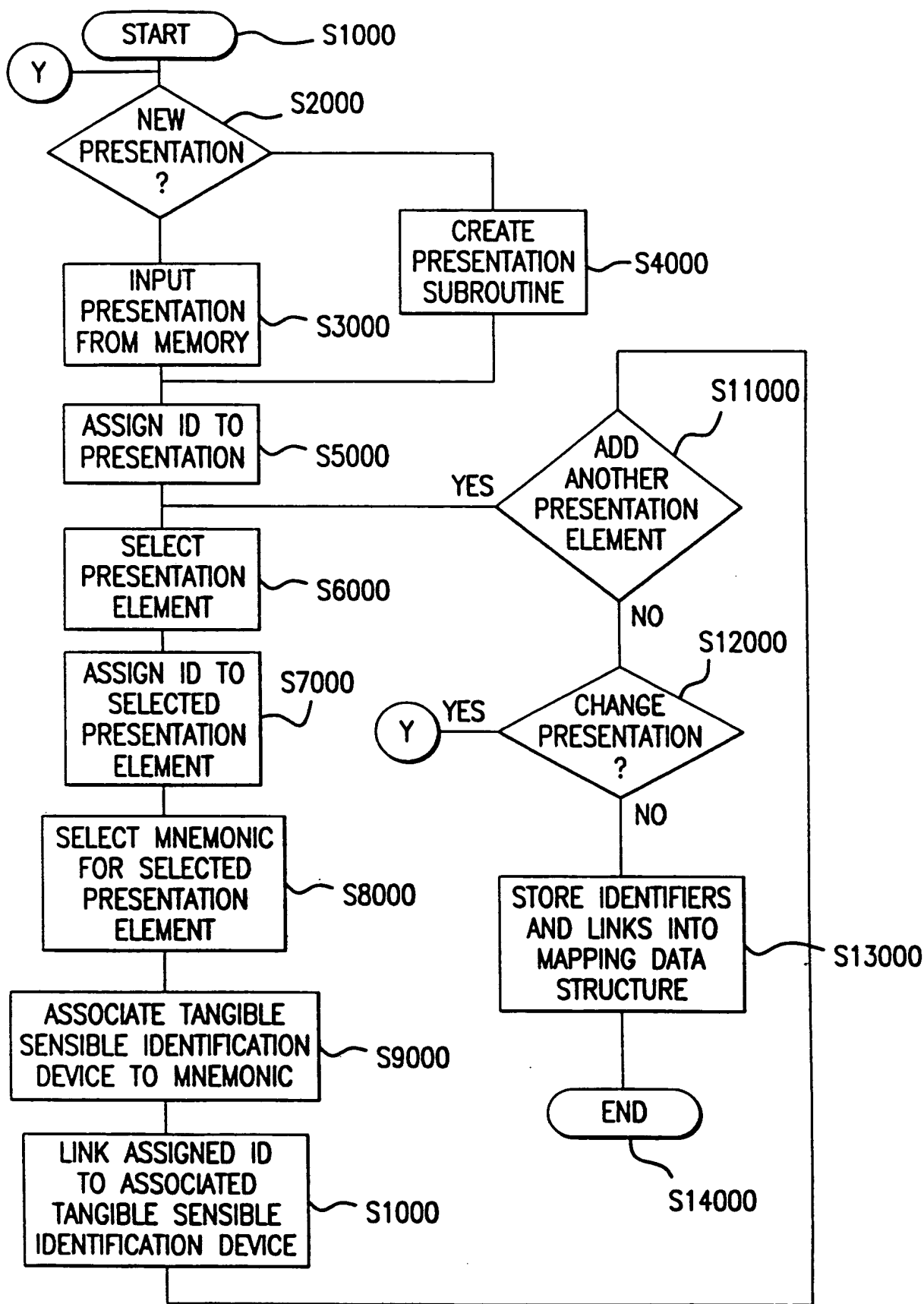


FIG. 27

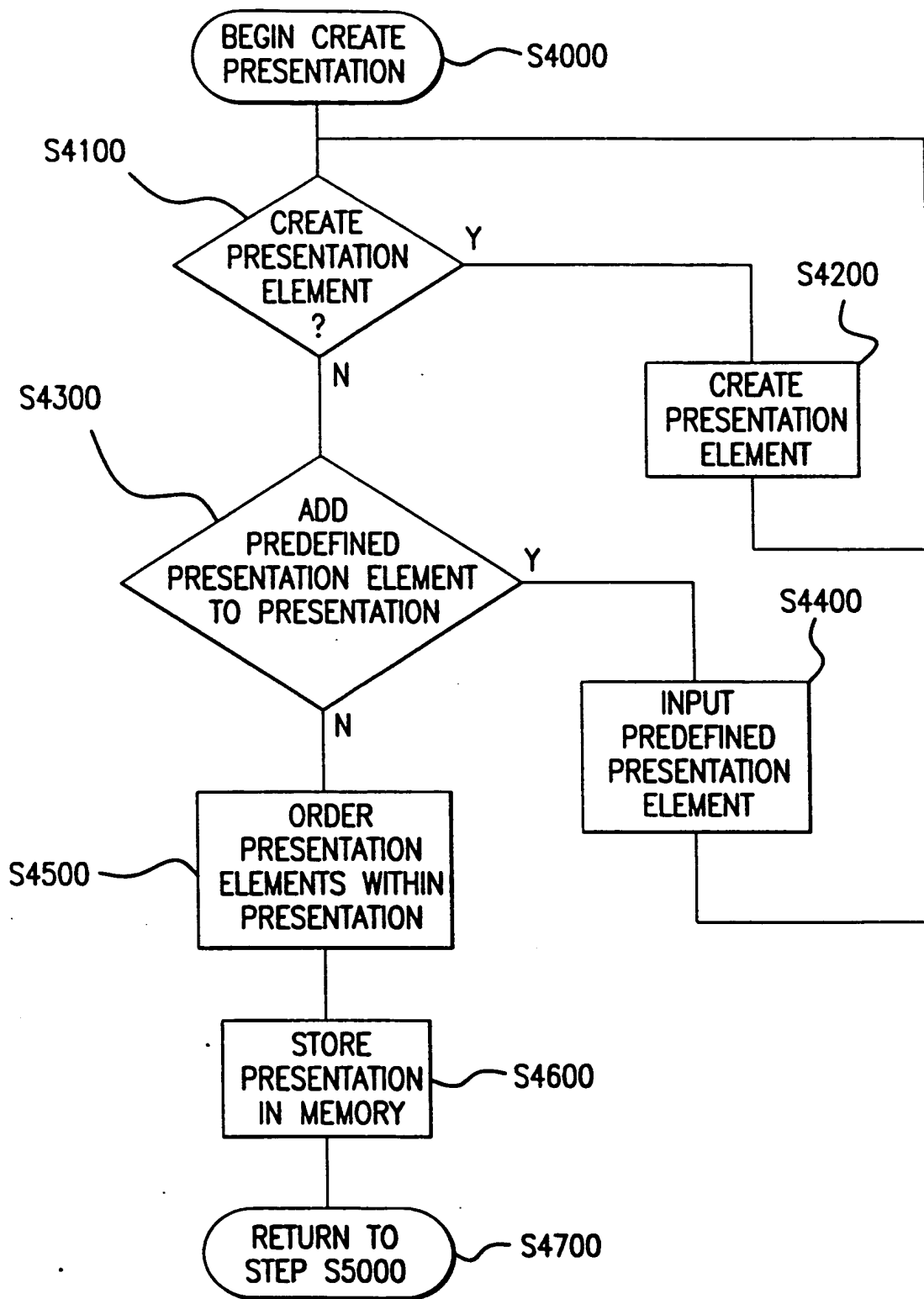
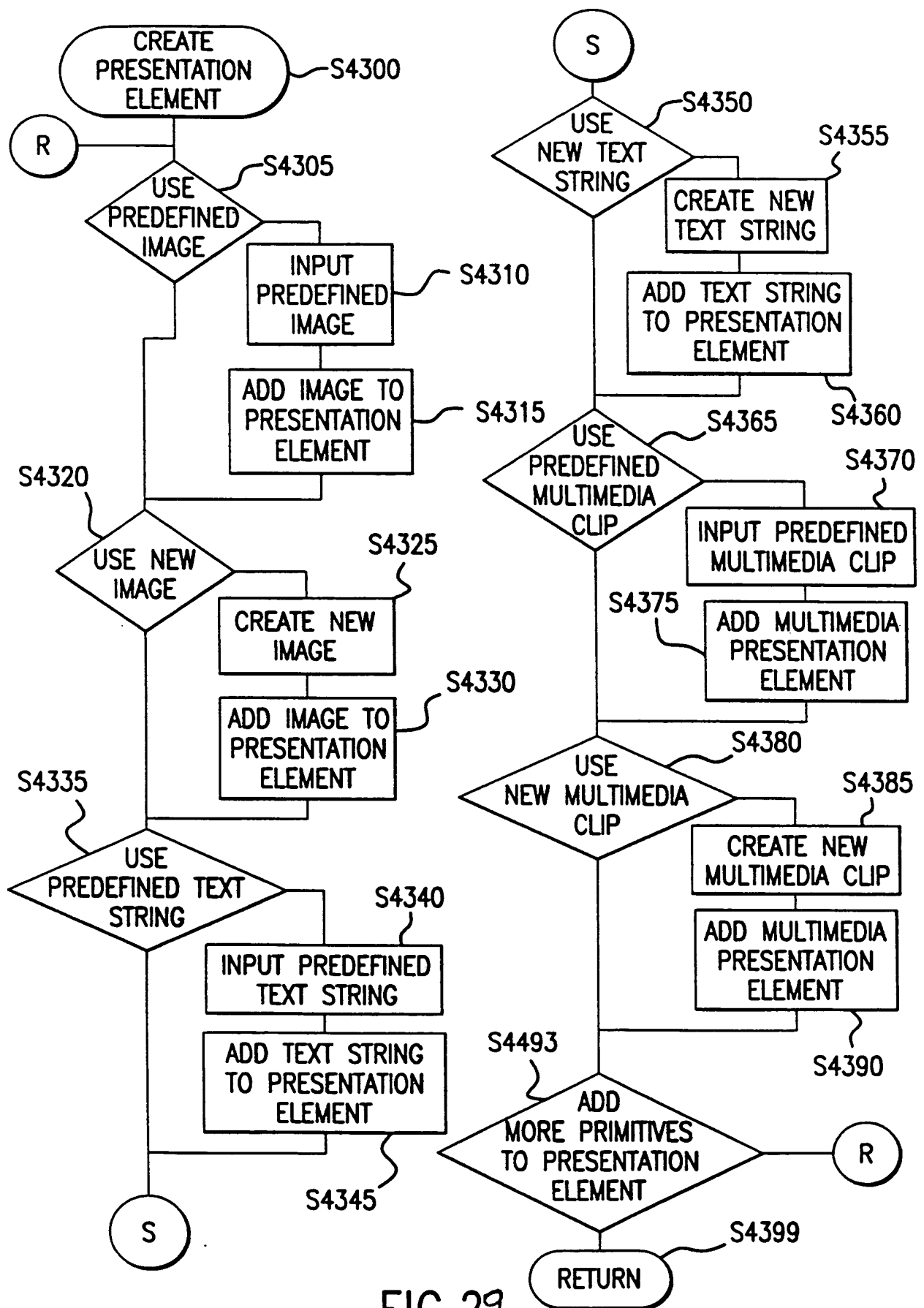


FIG.28



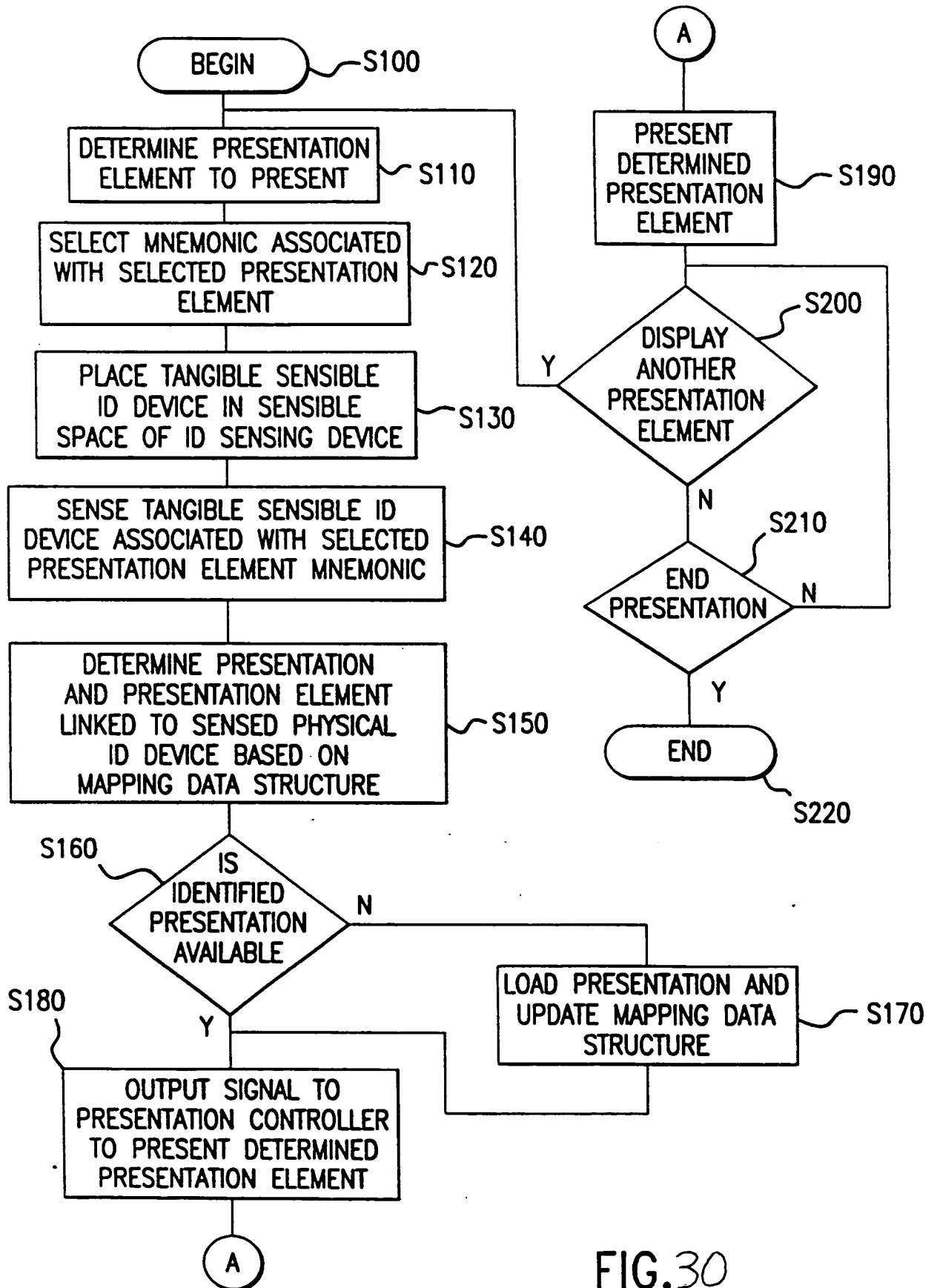


FIG. 30

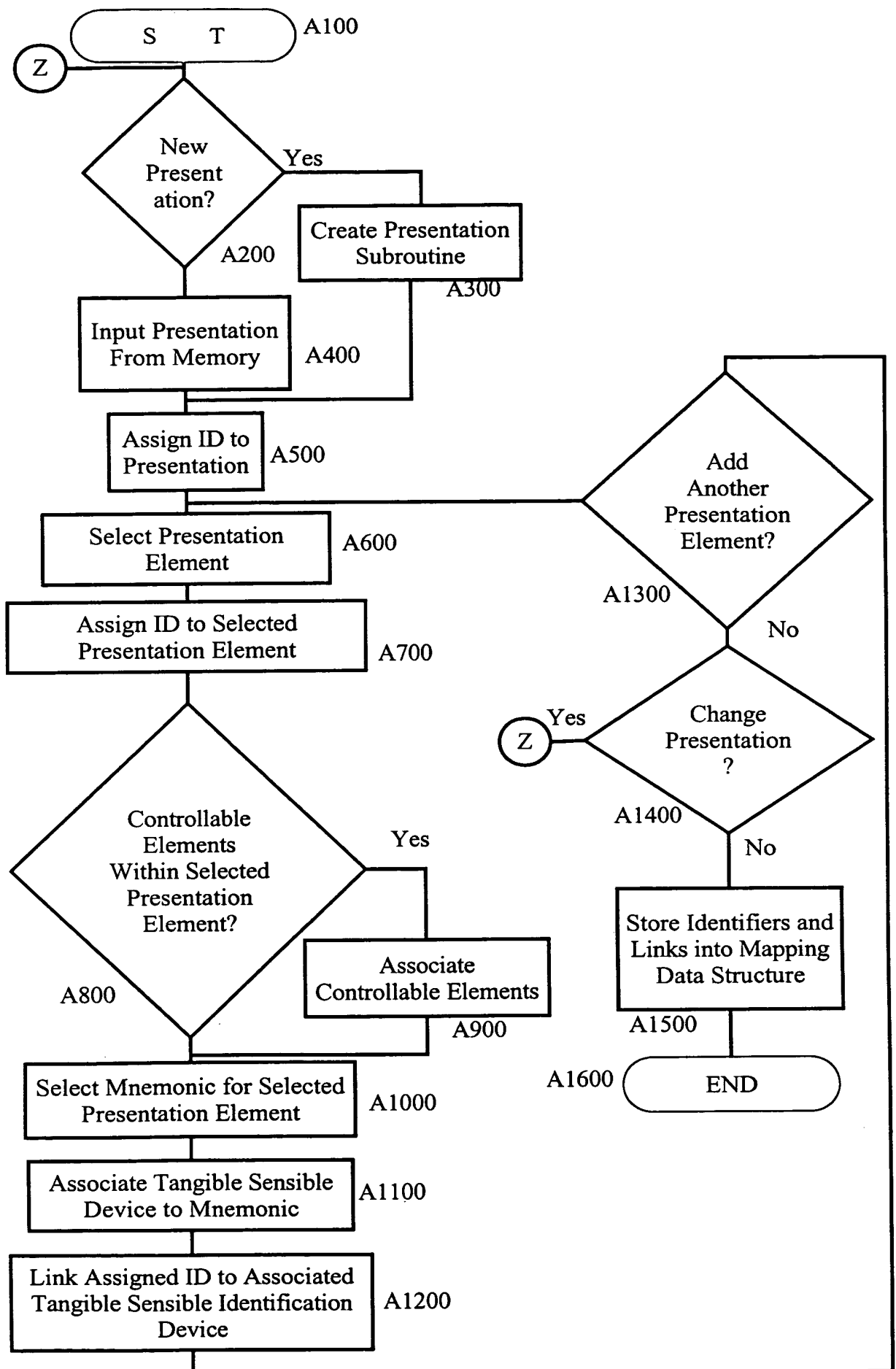


Fig. 31

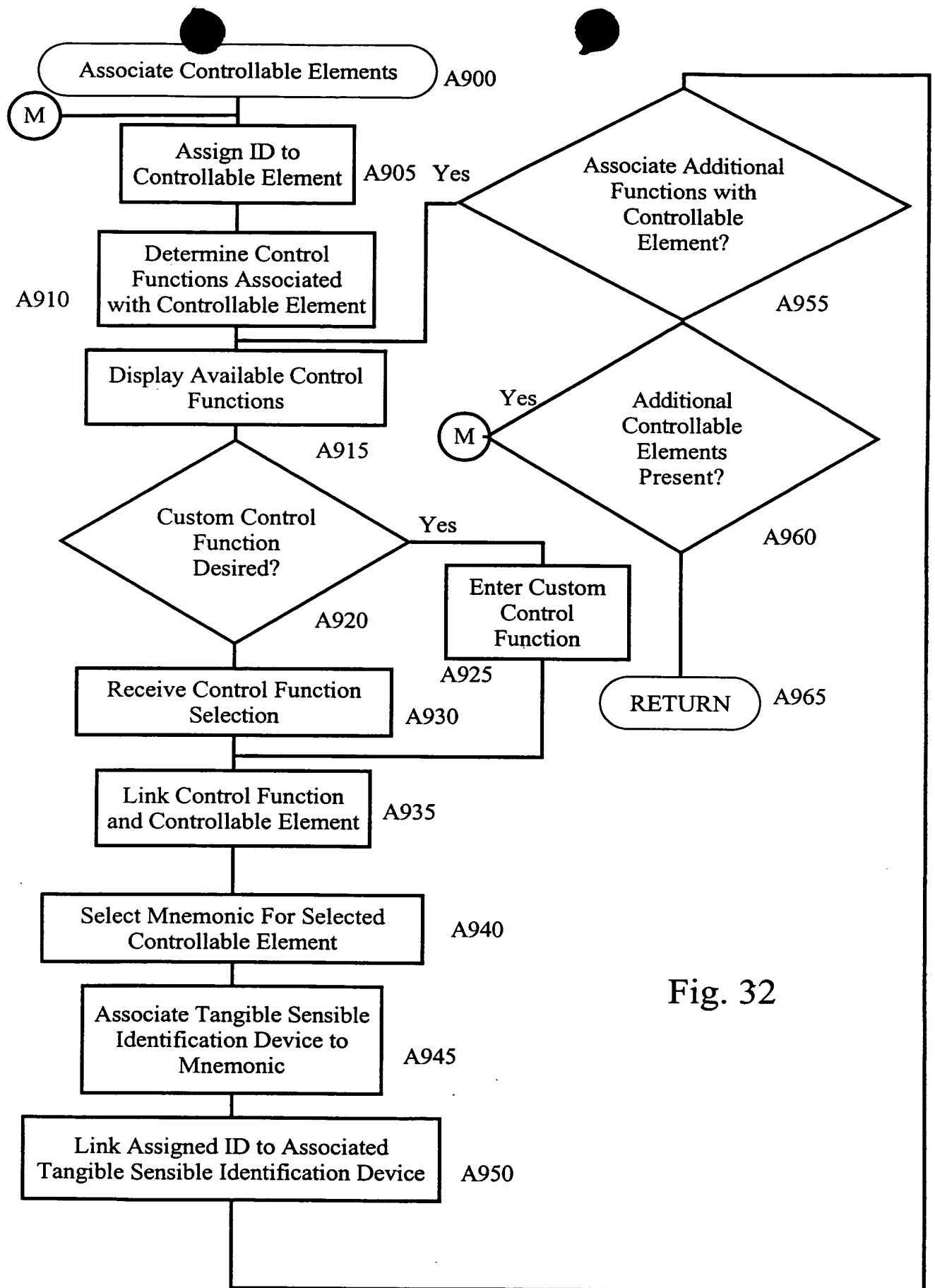


Fig. 32

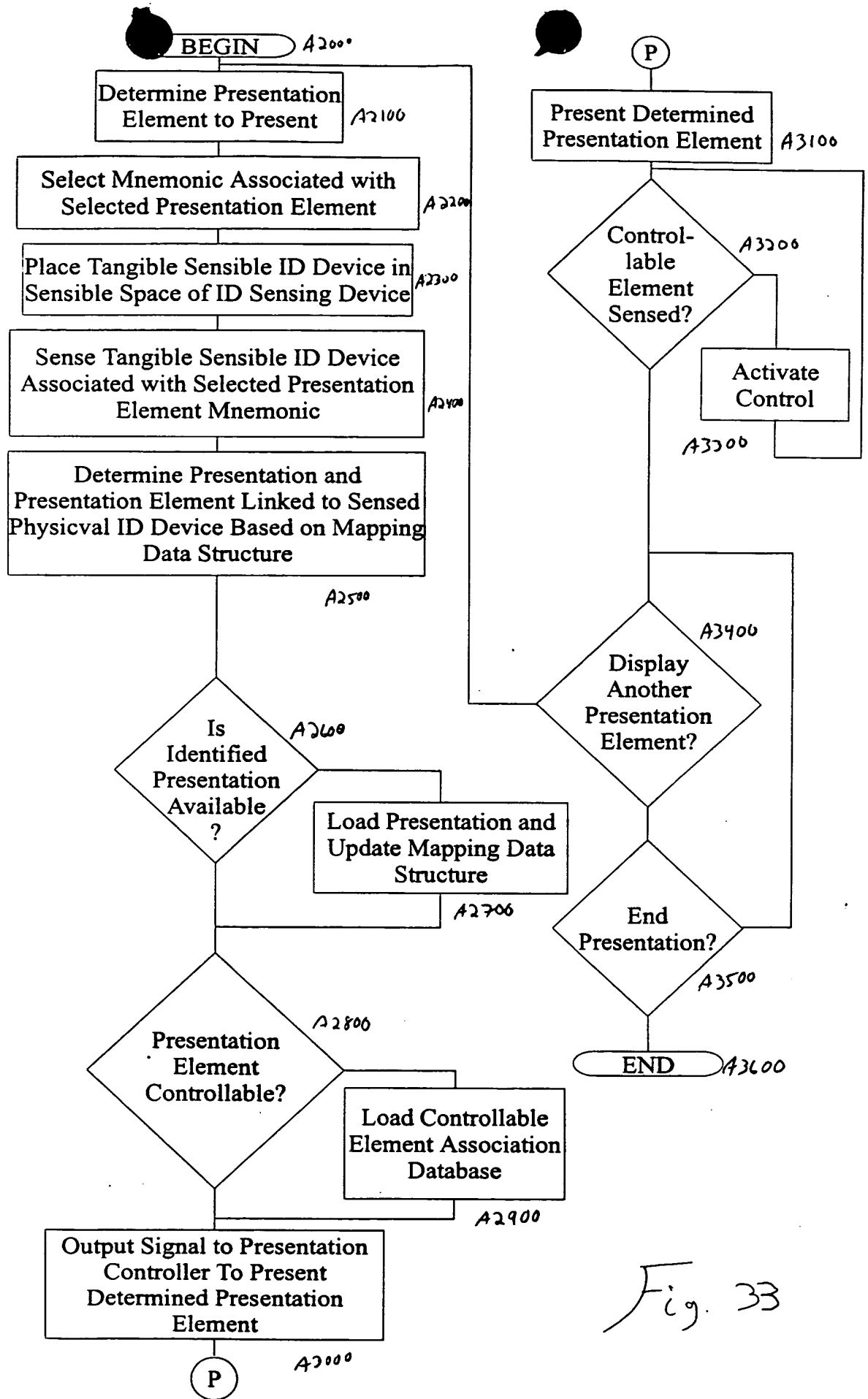


Fig. 33

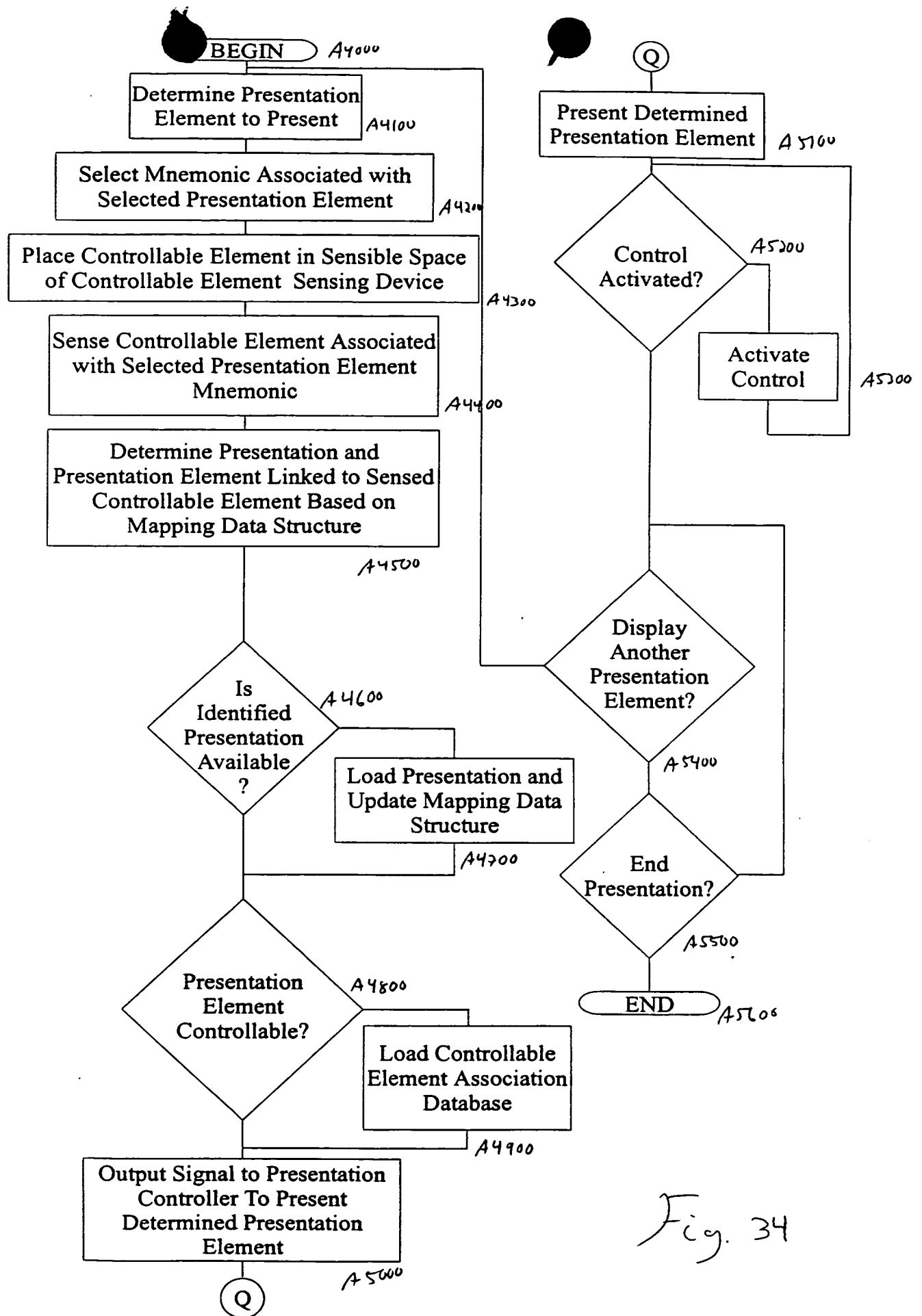


Fig. 34